



OIL CABLE TEST TERMINATIONS Model OT100 For use of up to 100kV



The Phenix Technologies manufactures cable test terminations for all testing requirements. The product line encompasses the traditional isolating oil filled terminations; the open top water terminations and the sealed water terminations. The terminations are used for type and production testing of solid dielectric insulated high voltage cables.

EXPERIENCE

QUALITY

RELIABILITY



ISOLATING OIL FILLED TERMINATIONS MODEL OT-100:

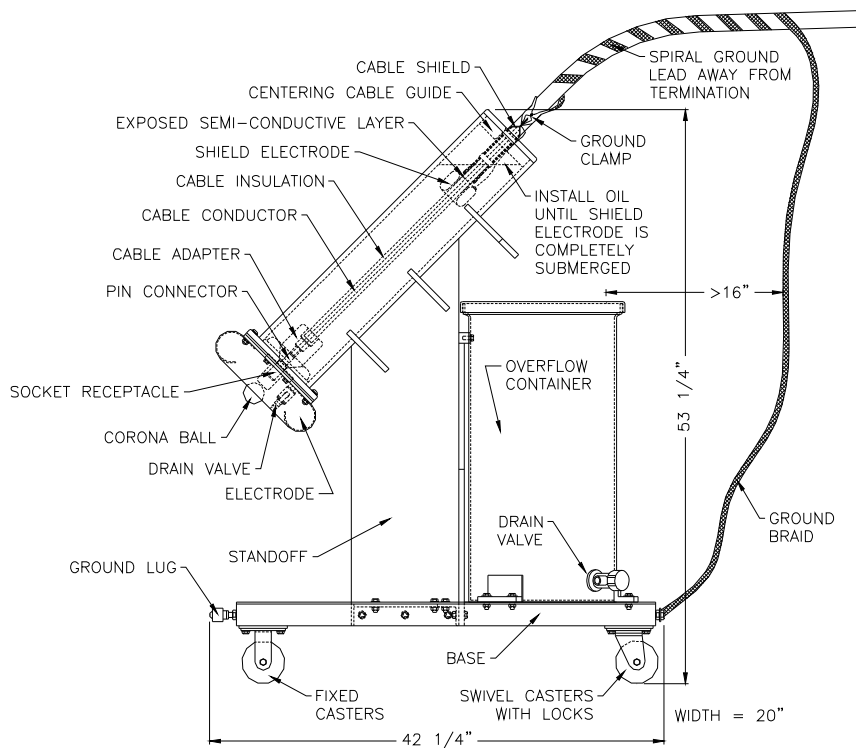
The simple and reliable oil isolating oil filled terminations have are in cable test fields around the world. The simple rugged design allows for testing of up to 100kV. The simple cable preparation of the cable and the readily available isolating oil make the oil terminations an attractive economical choice for cable testing.

FEATURES:

- Clear acrylic tube for easy insertion of cable.
- Over-flow container to catch oil drip.
- Cable plugs quickly inserts cable termination.
- 4" (10cm) casters for mobility.
- Drain plug for easy removal of old oil.
- Less than 1pC at 100 kVAC
- 120kV Test Voltage
- Oil Capacity about 4 Gallons (15L) per Termination

CENTER CONDUCTOR DIAMETER:

The oil termination is designed to accept a wide range of center conductors with a maximum diameter of 1 3/8" or 34.9mm.



DIMENSIONS AND WEIGHT:

Length: 42" [1070 mm], Width: 20" [510 mm], Height: 54" [1370 mm], Weight (empty): 150 lb [68 kg]